

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently Amended) A network client~~[[,]]~~ having instructions embodied in computer-readable medium that, when executed, cause a processor to manifest content received over a network of computers, the network client comprising:

a scanner component configured to access ~~accessing~~ an input content stream representing at least a layout source document via a network connection to extract renderable content from ~~[[said]]~~ the layout source document, ~~[[said]]~~ the renderable content being associated with at least one particular grammar;

a parsing component coupled to ~~[[said]]~~ the scanner component ~~for parsing said~~ configured to parse the renderable content and determine whether the renderable content includes one or more malformed expressions, ~~said renderable content containing both malformed and well-formed expressions;~~ and

a replaceable document type definition component configured to, based on a determination that the renderable content includes a malformed expression:

select a particular layout document type definition for the renderable content from among multiple layout document type definitions, the particular layout document type definition corresponding to the at least one particular grammar, and

control ~~[[said]]~~ the parsing component to parse the renderable content based on the particular layout document type definition to transform at least one of the malformed expressions included in the renderable content to a well-formed expression capable of being rendered ~~based on a particular layout document type definition corresponding to said at least one particular grammar to transform said renderable content into well-formed objects to be processed by a content model based on said at least one particular grammar, said particular layout document~~

~~type definition being replaceable during execution of said network client based on said at least one particular grammar, said particular layout document type definition permitting said renderable content to be rendered.~~

2. (Currently Amended) The network client according to claim 1, ~~wherein said replaceable document type definition component is configured to control said parsing component based on said~~ the particular layout document type definition ~~which~~ corresponds to a definition for HTML documents

3. (Currently Amended) The network client according to claim 1, ~~wherein said replaceable document type definition component is configured to control said parsing component based on said~~ the particular layout document type definition ~~which~~ corresponds to a definition for XML documents.

4. (Currently Amended) The network client according to claim 1, wherein ~~[[said]]~~ the network connection is one that receives ~~[[said]]~~ the content stream from an Internet site.

5. (Currently Amended) The network client according to claim 4, wherein ~~[[said]]~~ the Internet site is a world wide web site.

6. (Currently Amended) The network client according to claim 1, wherein ~~[[said]]~~ the grammar defines a well-formed document parsable by ~~[[said]]~~ the parsing component.

7. (Currently Amended) A method for manifesting content received via a network, comprising ~~the following steps:~~

accessing an input content stream via a network connection to receive renderable content from ~~[[said]]~~ the input content stream, ~~[[said]]~~ the input content stream representing at least a layout source document, ~~[[said]]~~ the renderable content being associated with at least one particular grammar ~~and containing both malformed and well-formed expressions;~~

determining whether the renderable content includes one or more malformed expressions;

~~during execution of said network client, receiving a replaceable~~ based on a determination that the renderable content includes a malformed expression, selecting a particular layout document type definition for [[said]] the renderable content from among multiple layout document type definitions, based on said the particular layout document type definition corresponding to the at least one particular grammar; and

parsing [[said]] the renderable content based on said replaceable the particular layout document type definition to transform at least one of the malformed expressions included in the renderable content to generate a well-formed expression capable of being rendered content model; and

~~manifesting said content model within a data processing environment.~~

8. (Currently Amended) The method according to claim 7, wherein [[said]] the replaceable particular layout document type definition controls said parsing step to parse corresponds to a definition for HTML type documents.

9. (Currently Amended) The method according to claim 7, wherein [[said]] the replaceable particular layout document type definition component is configured to control said parsing step to parse a particular document type definition which corresponds to a definition for XML documents.

10. (Currently Amended) The method according to claim 7, wherein [[said]] the network connection is one that receives [[said]] the content stream from an Internet site.

11. (Currently Amended) The method according to claim 10, wherein [[said]] the Internet site is a world wide web site.

12. (Currently Amended) The method according to claim 7, wherein [[said]] the grammar defines a well-formed document parsable by [[said]] the parsing component.

13-18. (Canceled).

19. (Currently Amended) The network client according to claim 1, wherein ~~[[said]]~~ the replaceable document type definition component is configured to control ~~[[said]]~~ the parsing component based on ~~[[said]]~~ the particular document type definition which corresponds to a definition for RTF documents.

20. (Currently Amended) The network client according to claim 1, wherein ~~[[said]]~~ the replaceable document type definition component is configured to control ~~[[said]]~~ the parsing component based on ~~[[said]]~~ the particular document type definition which corresponds to a definition for PDF documents.

21-30. (Canceled).

31. (Currently Amended) A network client~~[[,]]~~ having instructions embodied in computer-readable medium that, when executed, cause a processor to manifest content received over a network of computers, the network client comprising:

a parsing engine ~~for parsing~~ configured to parse input to a network client, ~~[[said]]~~ the parsing engine including:

a scanner component ~~for accessing~~ configured to access an input content stream including renderable content of at least one particular grammar, ~~[[said]]~~ the renderable content and ~~[[said]]~~ the at least one particular grammar of ~~[[said]]~~ the renderable content varying dynamically;

a document type definition component ~~[[for]]~~ configured to dynamically select a replaceable document type definition from among multiple replaceable document type definitions and provide ~~providing a~~ the replaceable document type definition to ~~[[said]]~~ the parsing engine, ~~[[said]]~~ the replaceable document type definition having ~~[[said]]~~ the at least one particular grammar of ~~[[said]]~~ the renderable content and varying dynamically with ~~[[said]]~~ the renderable content and ~~[[said]]~~ the at least one particular grammar of ~~[[said]]~~ the renderable content; and

a parsing component ~~for parsing said~~ configured to parse the input content stream including ~~[[said]]~~ the renderable content of ~~[[said]]~~ the at least one

particular grammar and generating a content model for ~~[[said]]~~ the renderable content based on rules of ~~[[said]]~~ the replaceable document type definition.

32. (Currently Amended) The network client of claim 31, further comprising a tokenizer for tokenizing ~~[[said]]~~ the input content stream including ~~[[said]]~~ the renderable content of ~~[[said]]~~ the at least one particular grammar.

33. (Currently Amended) The network client of claim 32, wherein ~~[[said]]~~ the tokenizer is capable of tokenizing ~~[[said]]~~ the input content stream including ~~[[said]]~~ the renderable content of ~~[[said]]~~ the at least one particular grammar regardless of rules of the ~~[[said]]~~ at least one particular grammar.

34. (Currently Amended) The network client of claim 33, wherein ~~[[said]]~~ the tokenizer tokenizes ~~[[said]]~~ the renderable content in a like manner regardless of ~~[[said]]~~ the rules of ~~[[said]]~~ the at least one particular grammar~~[[,]]~~.

35. (Currently Amended) The network client of claim 31, wherein ~~[[said]]~~ the input content stream includes one or more malformed expressions, and ~~[[said]]~~ the parsing component is configured to transform at least one of the malformed expressions to a ~~are replaced by~~ well-formed ~~expressions~~ expression based on ~~a document context defined by said~~ the replaceable document type definition ~~[[DTD]]~~.

36-38. (Canceled).

39. (Currently Amended) A method for parsing data input to a network client over a network connection, the method comprising:

accessing an input content stream including renderable content of at least one particular grammar, wherein ~~[[said]]~~ the renderable content and ~~[[said]]~~ the at least one particular grammar thereof vary dynamically;

dynamically selecting a replaceable document type definition from among multiple replaceable document type definitions and providing ~~[[a]]~~ the replaceable document type

definition to a parsing engine of the network client, the replaceable document type definition having the at least one particular grammar of the renderable content, wherein the replaceable document type definition varies dynamically with the renderable content and the at least one particular grammar thereof; and

parsing the input content stream including the renderable content of the at least one particular grammar and generating a content model for the renderable content based on the replaceable document type definition.

40. (Currently Amended) The method of claim 39, further comprising tokenizing the input content stream including the renderable content of the at least one particular grammar.

41. (Currently Amended) The method of claim 40, wherein tokenizing the input content stream is performed in a like manner regardless of the at least one particular grammar of the renderable content.

42. (Currently Amended) The method of claim 39, further comprising:

the document type definition defining a document context of the renderable content;

identifying any malformed expressions in the renderable content;

replacing any malformed expressions in the renderable content with well-formed expressions derived from the document context defined by the document type definition; and

generating the content model for the renderable content based on the replaceable document type definition, and rendering the renderable content.

43. (New) A system for manifesting content received over a network of computers, the system comprising:

means for accessing an input content stream via a network connection to receive renderable content from the input content stream, the input content stream representing at least a

layout source document, the renderable content being associated with at least one particular grammar;

means for determining whether the renderable content includes one or more malformed expressions;

means for selecting, based on a determination that the renderable content includes a malformed expression, a particular layout document type definition for the renderable content from among multiple layout document type definitions, the particular layout document type definition corresponding to the at least one particular grammar; and

means for parsing the renderable content based on the particular layout document type definition to transform at least one of the malformed expressions included in the renderable content to a well-formed expression capable of being rendered.